Attorney Docket No.: 018852-000600US

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare the	As a	a below	named	inventor.	I decla	are the	at
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My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole
inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject
matter which is claimed and for which a patent is sought on the invention entitled: METHODS FOR INTRODUCING
HETEROLOGOUS CELLS INTO FISH the specification of which is attached hereto or was filed on November 30, 1999
as Application No. 09/451,489 and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date	
60/110,464	December 1, 1998	

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Joe Liebeschuetz, Reg. No. 37,505 William M. Smith, Reg. No.

Send Correspondence to:	Direct Telephon	e Calls to:
Joe Liebeschuetz	(Name, Reg. No., Telephone No.)	
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Attorney Docket No.: 018852-000600US

Full Name of Inventor 1:	Last Name: Serbedzija	First Name: George	Middle Name or I	nitial:
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Full Name of Inventor 2:	Last Name: McGrath	First Name: Patricia	Middle Name or Initial:	
Residence & Citizenship:	City: Cambridge	State/Foreign Country: Massachusetts	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 100 Inman Street	City: Cambridge	State/Country: MASS	Postal Code: 02139

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

<del></del>	
Signature of Inventor 1	Signature of Inventor 2
Henry W. D.S.	Potr McCollege
George N. Serbedzija	Patricia McGrath
Date 3/29/2000	Date 3/84/2005

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-746-9333 on September 16, 2003.

PATENT

Attorney Docket No.: 018852-000600US

TOWNSEND & TOWNSEND & CREW LLP

Ву: \_\_\_\_\_

Tara N. Damboff

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Examiner:

Bertoglio, Valarie E.

George N. Serbedzija et al.

Art Unit:

1632

Application No.: 09/451,489

APPOINTMENT OF ASSOCIATE

Filed: November 30, 1999

ATTORNEY UNDER 37 CFR § 1.34(b)

For: METHODS FOR INTRODUCING

HETEROLOGOUS CELLS INTO

FISH

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Under 37 CFR §1.34(b), applicant's undersigned principal attorney of record appoints

Scott L. Ausenhus (Attorney Registration No. 42,271) as associate attorney(s) to prosecute this
case and to transact all business in the Patent and Trademark Office connected therewith. The
associate attorney's address and telephone number are as follows.

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303-571-4000

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Respectfully submitted,

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